



ALCOHOL TESTER CATALOGUE

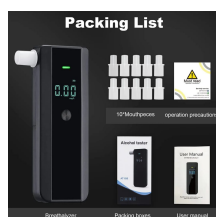
Professional Breathalyzer Solutions

RK Technologies — Complete Product Range

7 Professional Models | Semiconductor & Fuel Cell Technology
NABL Accredited | ISO/IEC 17025:2017



RK-NEX-5



RK-NEX-23



RK-NEX-32



RK-NEX-41



RK-NEX-104



RK-NEX-113



RK-NEX-131

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[Visit Our Website: www.rktechcalibration.com](http://www.rktechcalibration.com)

Certificate No. CC-4593 | Plot No. 1C, RK Residency, Devlali, Nashik, MH 422401

RK TECHNOLOGIES

We don't just sell equipment — we support your complete NABL accreditation journey.

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RK-NEX-5

Pricing

1600

Pocket Breathalyzer

• *Ultra-Compact Personal Testing*

Sensor: Semiconductor

Weight: 47 g



✓ KEY FEATURES

Ultra-compact pocket design

One-button operation

Fast 35-second warm-up

Clear LCD display

■ SPECIFICATIONS

Detection Range	0~0.20%BAC (0~1.0 mg/L)
Resolution	0.01% BAC
Warm-up Time	~35 seconds
Battery	2 × 1.5V AAA
Dimensions	125 × 37 × 20 mm
Accuracy	±0.01% BAC @ 0.05%
Display	LCD

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RK-NEX-23

Pricing

1800

Sleek Touchpad Breathalyzer

• Modern Design, Premium Performance

Sensor: Semiconductor

Weight: 60 g



✓ KEY FEATURES

- Slim rectangular profile
- Blue LED indicator light
- Single round-button interface
- 10 replaceable mouthpiece tips

■ SPECIFICATIONS

Detection Range	0~0.20 BAC% (0~1.00 mg/L)
Resolution	0.01 BAC%
Warm-up Time	~35 seconds
Battery	1.5V AA × 2
Dimensions	123 × 44 × 19 mm
Accuracy	±0.02 BAC%
Display	LCD

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RK-NEX-32

Pricing

3900

Professional Fuel Cell

• Police-Grade Accuracy & Reliability

Sensor: Platinum Fuel Cell

Weight: 58 g



✓ KEY FEATURES

Police-grade accuracy
Bluetooth app connectivity
Stores 99 test records
CE & RoHS certified

■ SPECIFICATIONS

Detection Range	0~0.40% BAC (0~4.00%BAC)
Resolution	High precision
Testing Time	< 5 seconds
Battery	2 × AAA
Dimensions	105 × 45 × 16 mm
Accuracy	±0.005% @ 0.05%
App	AlcoCHECK

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RK-NEX-41

Pricing

3700

Advanced Electrochemical

• Laboratory Grade Technology

Sensor: Fuel Cell

Weight: 75 g



✓ KEY FEATURES

- Premium 1.5" LCD with backlight
- Fastest warm-up: < 10 seconds
- 3-button interface
- Laboratory grade sensor

■ SPECIFICATIONS

Detection Range	0~0.40% BAC (0~4.00%BAC)
Resolution	High precision
Warm-up Time	< 10 seconds
Battery	2 × AAA
Dimensions	127 × 53 × 22 mm
Accuracy	±0.008% @ 0.05%
Display	1.5-inch LCD

RK-NEX-104

Pricing

1400

Mini Alcohol Tester

• Smart Detection with Voice Guide

Sensor: Semiconductor

Weight: 260 g



✓ KEY FEATURES

- Voice assistance prompts
- High-resolution TFT display
- Red light alarm indicator
- 500mAh long-lasting battery

■ SPECIFICATIONS

Detection Range	0-200mg/100mL
Sensor	Semiconductor
Battery	500mAh lithium
Charging Time	30 minutes
Operating Uses	500 times
Display	TFT color
Interface	Type-C

RK-NEX-113

Pricing

3200

Fuel Cell Tester

• Professional OLED Display Technology

Sensor: Fuel Cell

Weight: 260 g



✓ KEY FEATURES

- 1.3-inch OLED color display
- Professional Fuel Cell Sensor
- Quick testing (1-15 seconds)
- 18650 Lithium battery (3000mAh)

■ SPECIFICATIONS

Detection Range	0~400mg/100mL BAC
Sensor	Fuel Cell
Sensitivity	1mg/100mL
Battery	18650 (4.35V / 3000mAh)
Display	1.3-inch OLED
Warm-up	1-15 seconds
Weight	260g

RK-NEX-131

Pricing

3300

Advanced Detector

• Zero Warm-Up, Instant Results

Sensor: Fuel Cell

Weight: 132 g



✓ KEY FEATURES

- No preheating required (0 seconds)
- 1.54-inch IPS LCD screen
- 350mAh Cobalt lithium battery
- Laboratory-grade sensor

■ SPECIFICATIONS

Detection Range	0~0.400%BAC (0~2.00mg/L)
Sensor	Fuel Cell
Resolution	0.001%BAC
Battery	350mAh lithium
Charging Time	35 minutes
Preheating	0 seconds
Display	1.54-inch IPS LCD

PRICE & PRODUCT COMPARISON

Model	Product Name	Sensor Type	Price (₹)
RK-NEX-5	Pocket Breathalyzer	Semiconductor	1600
RK-NEX-23	Sleek Touchpad Breathalyzer	Semiconductor	1800
RK-NEX-32	Professional Fuel Cell	Platinum Fuel Cell	3900
RK-NEX-41	Advanced Electrochemical	Fuel Cell	3700
RK-NEX-104	Mini Alcohol Tester	Semiconductor	1400
RK-NEX-113	Fuel Cell Tester	Fuel Cell	3200
RK-NEX-131	Advanced Detector	Fuel Cell	3300

Premium Quality Assurance with NABL Certification
Every product backed by expert technical support & after-sales service

Choose Quality. Choose RK Technologies.

Where Accuracy Meets Affordability

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